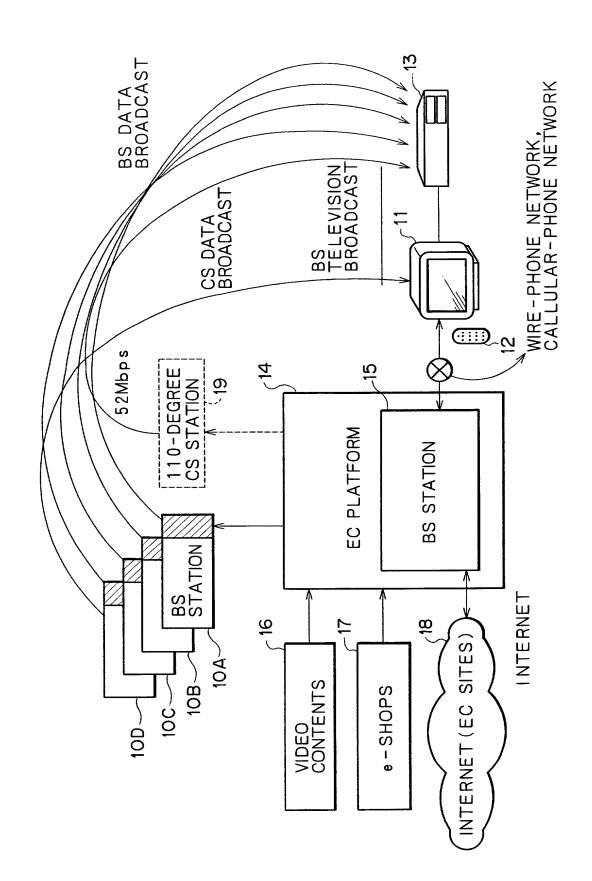
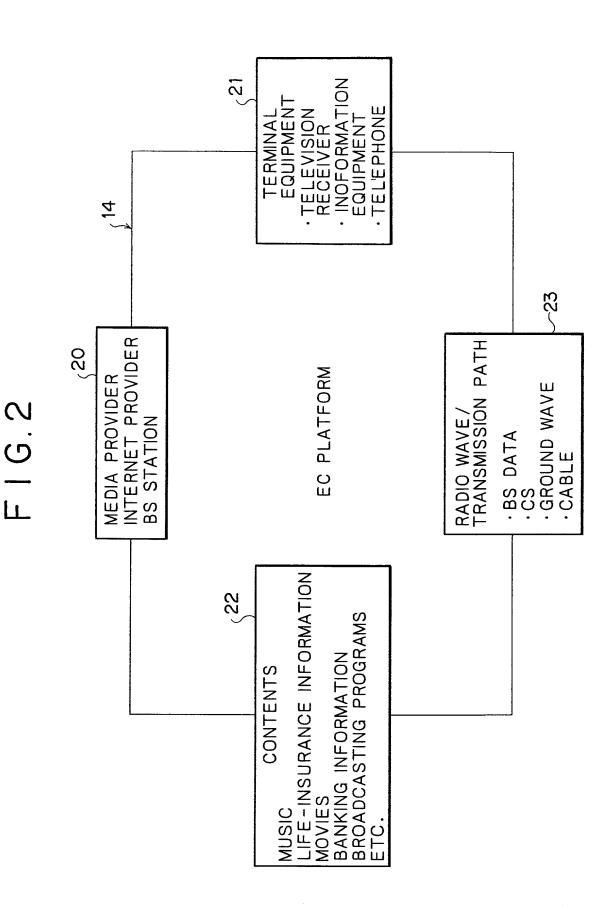
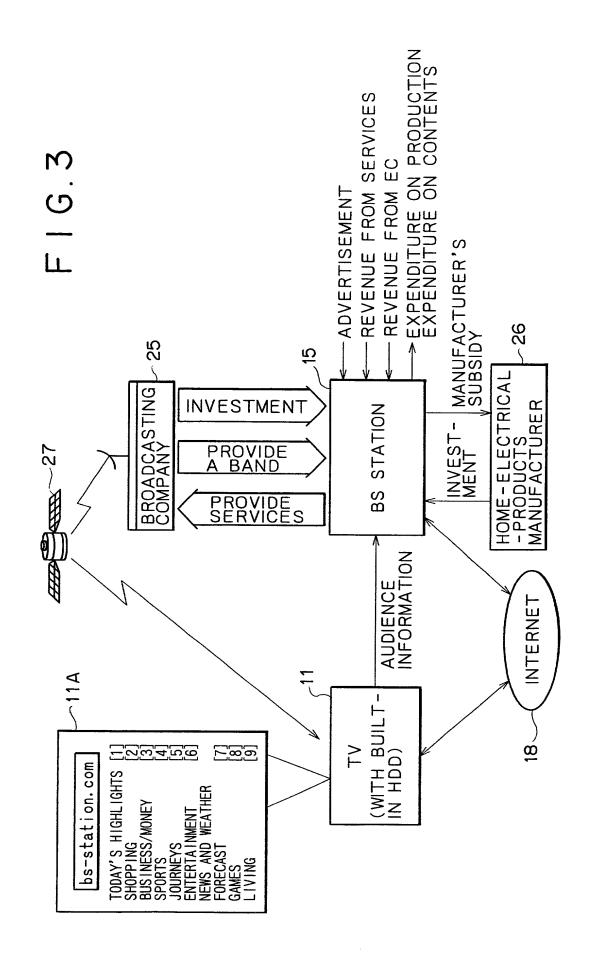
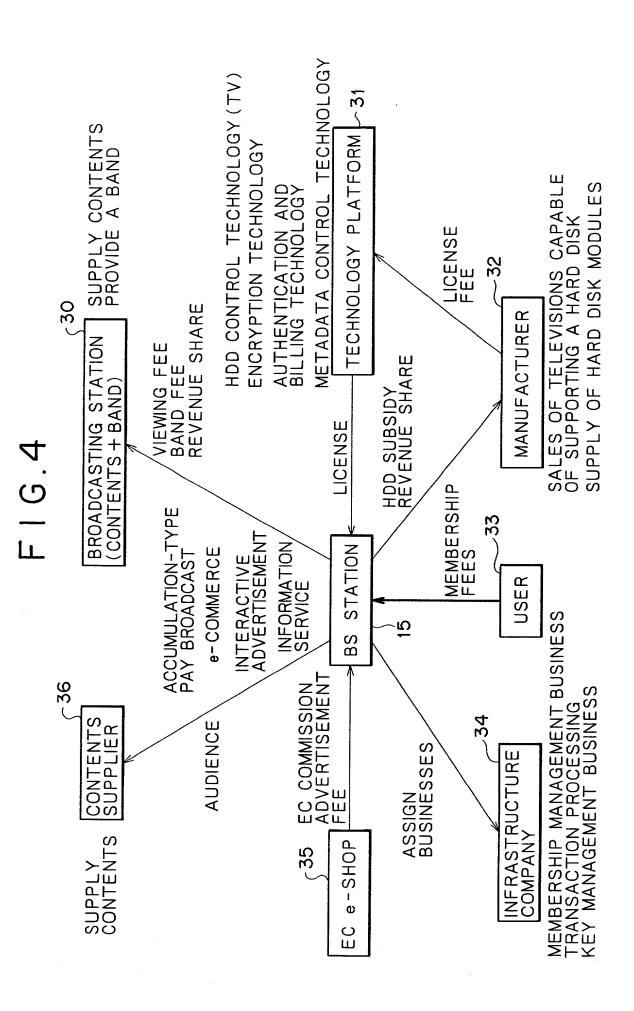
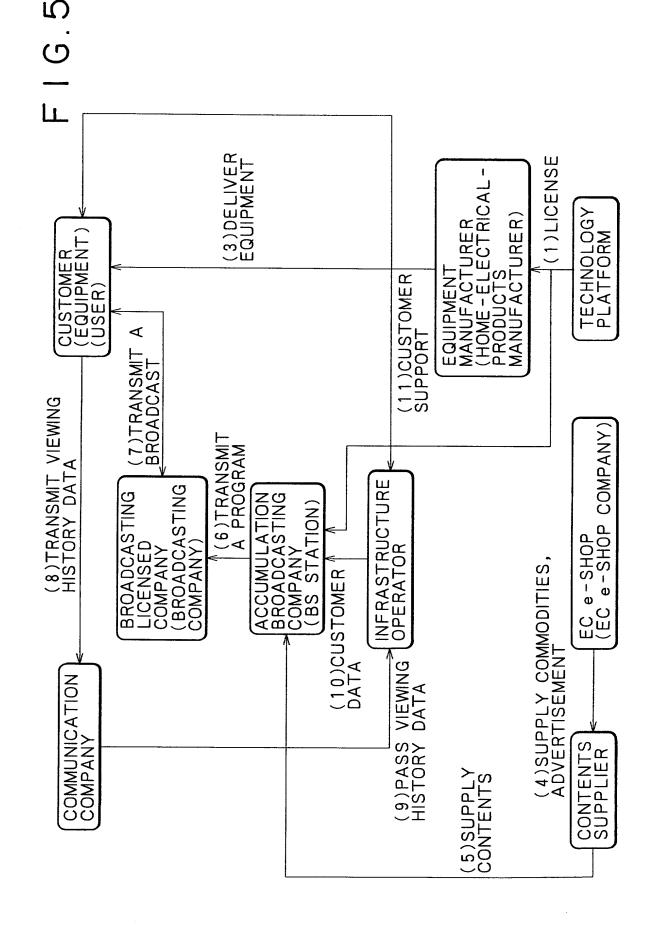
F - G.1

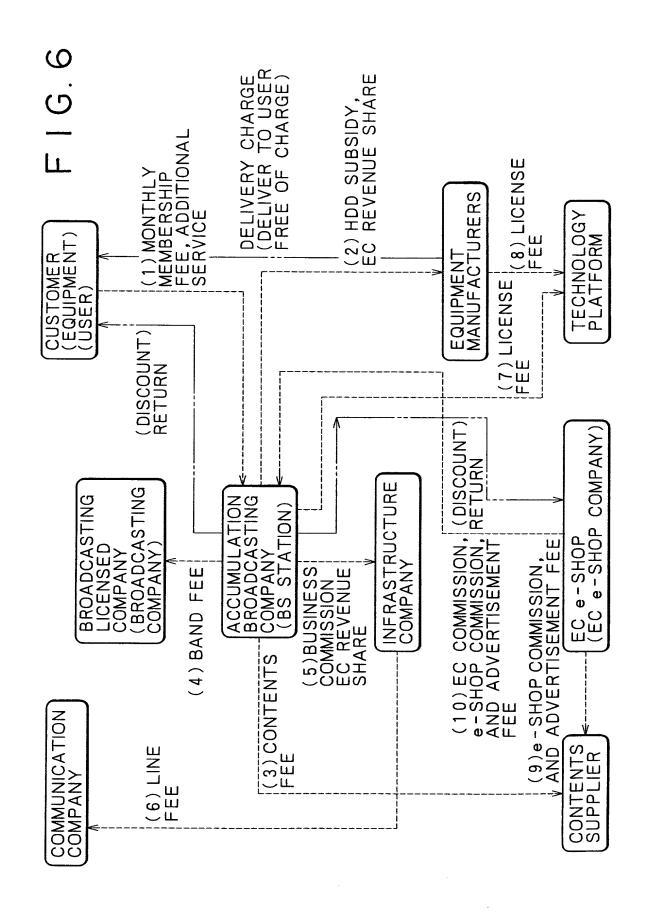


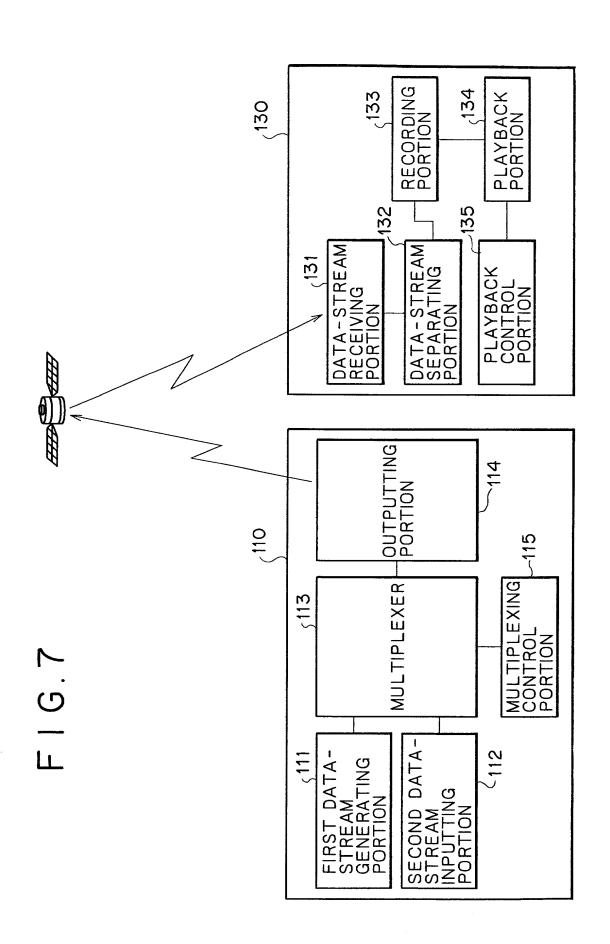




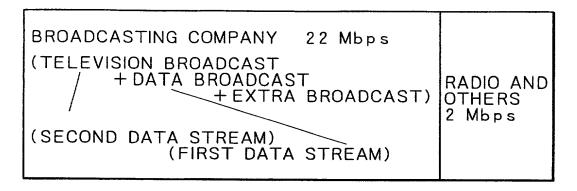






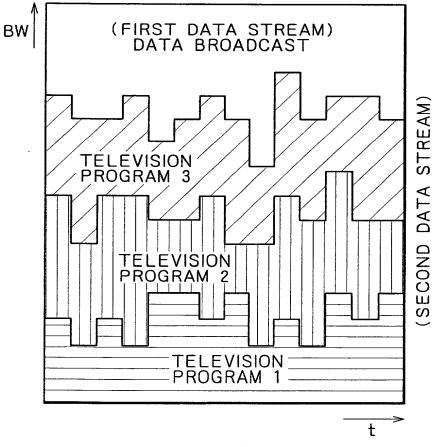


F I G. 8

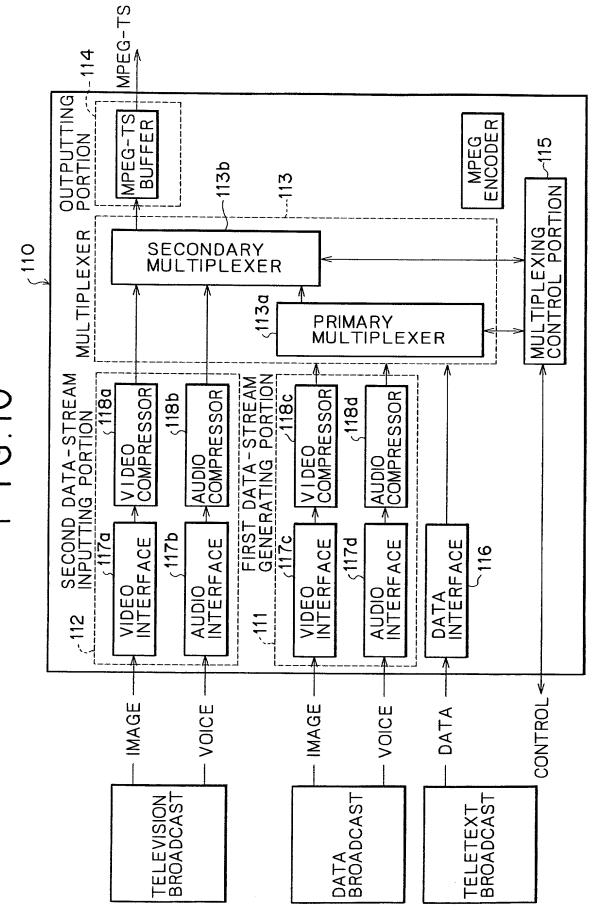


EXAMPLE OF BROADCASTING BAND ASSIGNED TO BROADCASTING COMPANY

F 1 G. 9

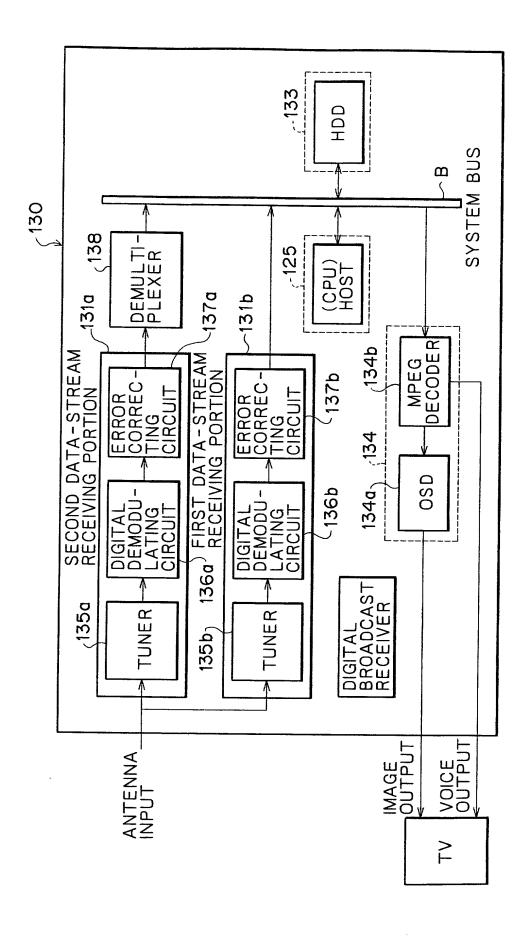


EXAMPLE OF BS DIGITAL BROADCAST

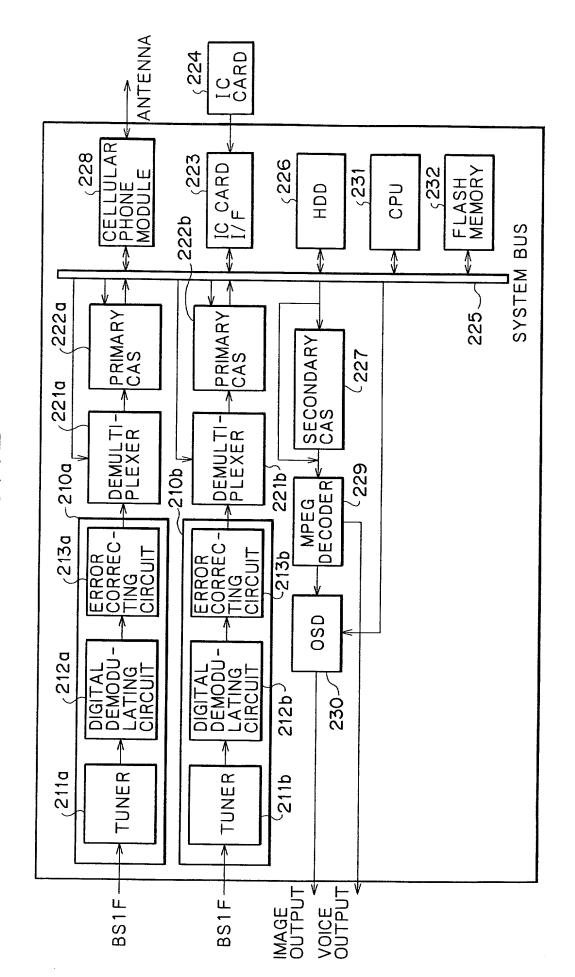


F I G. 10

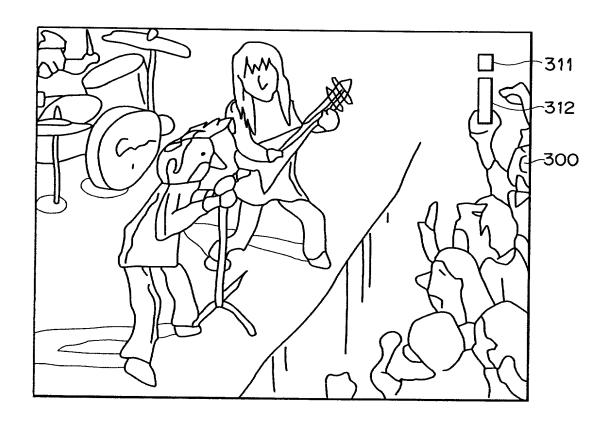
F I G.11



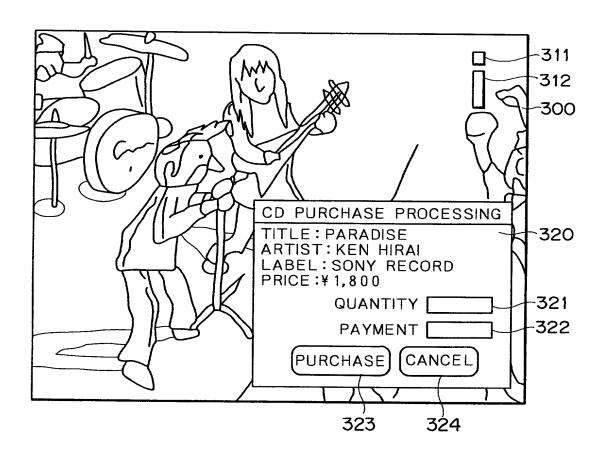
F16.12



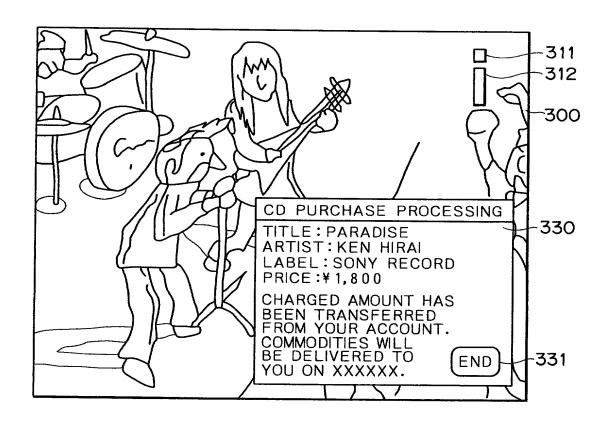
F I G.13



F I G.14



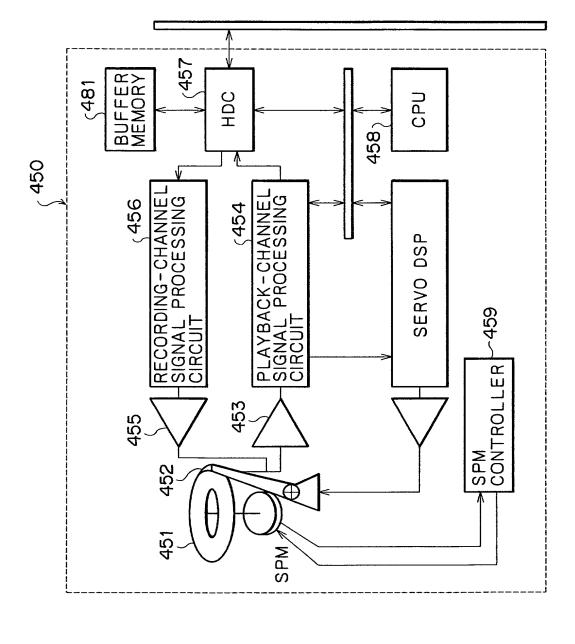
F I G.15



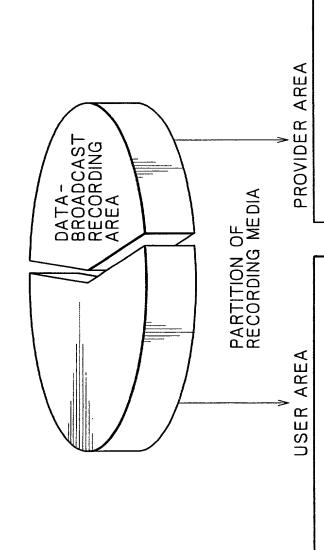
→ TELEPHONE LINE **▼NETWORK** 440 I C CARD -433 IC CARD DIGITAL 1/F <442 439 441 MODEM HOD BUS മ 430 SYSTEM 438 MPEG DECODER DEMULTI-PLEXER 425 (CPU) HOST -437a 4310 -431b 434b) SECOND DATA-STREAM RECEIVING PORTION FIRST DATA-STREAM RECEIVING PORTION ~437b -434a ERROR CORREC-TING CIRCUIT ERROR CORREC-TING CIRCUIT 434 OSO -436b DIGITAL DEMODU-LATING CIRCUIT DIGITAL DEMODU-LATING CIRCUIT 436a) DIGITAL BROADCAST RECEIVER 435a TUNER TUNER 435b IMAGE OUTPUT VOICE OUTPUT ANTENNA INPUT

F 1 G. 16

F I G.17



F I G. 18



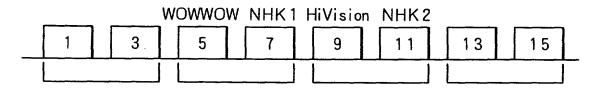
· AREA THAT CAN BE USED BY USER FREELY · USER-FRIENDLY AV APPLICATIONS · SIMPLE RESERVATION FROM EPG

AUTOMATIC RECORDING OF RECOMMENDED PROGRAMS DELAYED PLAYBACK

DOWNLOAD AREA FOR PROVIDER
DOWNLOAD OF CONTENTS
(MUSIC, IMAGE, AND GAMES)
E-COMMERCE
(VIRTUAL SHOPPING MALL)
ADVERTISEMENT
(VIRTUAL SHOWROOM)

F I G.19

TRANSPONDERS



F I G. 20

